Official Undergraduate News Organ of Technology

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CAMBRIDGE, MASS., FRIDAY, OCTOBER 9, 1925

Five Cents

LL CLASSES JOIN IN REVELRY TONIGHT

NAME COMMITTEE TO INVESTIGATE **COMBINED DRIVE**

Decision of Committee Will Be Reported at Meeting In Two Weeks

APPROVE APPOINTMENTS

Permission Finally Granted For Women to Smoke In Walker

Whether the T. C. A. should carry on a drive for funds alone or in conjunction with outside organizations was one of the most important questions brought before the Institute Committee at its regular meeting held last night. It was finally decided to have a committee consider the matter in time to give its recommendations at the next meeting, the committee being appointed by the chairman, D. A. Shepherd '26.

The problem of revising the roint System was also discussed, but no final action was taken. The matter has been postponed until the next meeting, when the heads of the various activities will have submitted reports. The reports will indicate the number of men in the activities and the number or points carried by them.

The Walker Memorial Committee recommended the redecorating of North Hall, pointing out that this would make the place more desirable for holding student affairs. The recommendation was approved by the Institute Committee, and provision was made that the Corporation would be informed. The problem of whether women should be allowed to smoke in Walker, which has been a ground for dissention for a long while, was definitely settled when the committee voted in the affirmative.

The appointment of C. J. Evereus '26 to take the place of C. L. Petze tion leaders and candidates were ad-'26 as Chairman of the Finance Com- vised to report to practice in old mittee was ratified, as well as the elec- clothes until equipment could be proing Manager of Technique and D. C. Metzger '27 as Publicity Manager of Voo Doo. The members of the Institute Committee absent from the meeting were L. F. Baker '27, G. S. Frisbie '26, P. I. Cole '27 and C. E. Everett

TECH SHOW '26 TO **GET EARLY START**

Two Terms Cause an Earlier Production—Call for Candidates

According to H. M. Boardman '26, General Manager, of the Tech Show 1926, on account of the change from the three-term to the two-term system, the show must be produced about five weeks earlier this year than in previous years. The management is therefore confronted with the task of getting an early start and is endeavoring to rapid progress to stage a play which, it is hoped, will surpass any of the preceeding productions.

Freshmen and Sophomores are needed in the stage, business and publicty departments, all of which offer exness training, and also a chance for cellent opportunites for practical busisubsequent advancement to Managing Board positions. Elections to the staffs are made early in the year, the Junior Board Managers being chosen at the end of the second year.

In past years, the Tech Show has made trips to New York, Hartford, Northampton and other cities. While plans are not yet completed for the performances to be given this year, it is believed that trips will be as extensive as in precious years. Men associated with all departments at the close of the competition accompany the Show on its annual trip.

All interested in the competition are requested to report as soon as possible in the Tech Showoffice, room 301, Walker any afternoon after 5 o'clock.

TO RUN DORM DANCES UNDER A NEW SYSTEM

A new system of managing the Dorm Dances is to be tried this year with a committee in charge consisting of three Seniors and five Juniors, with five Sophmore assistants. The Senior members are E. F. Knight, chairman; E. E. Talbot and R. L. Cory.

It is hoped by the committee that the new system of management will liven up the dances considerably. The first Dorm Dance of the year will be a Hallowe'en party on October 30th with many novelties planned for the affair.

HOLD MEETING OF SECTION LEADERS

Organization of Freshmen Is Assisted by the Juniors And Calumet Club

F. E. Welsh '26, president of the Calumet Club, presided at the first meeting of the freshman section leaders Wednesday afternoon. The Calumet Club is this year sponsoring Field Day activities, and other members of the club present included Sid Baylor '26, secretary, and J. A. Lyles

A great deal of spirit was shown at this meeting, the section leaders being very optimistic as to the outcome of Field Day. L. F. Baker '27, president of the Junior Class, and other officials of the class of '27, sister class to the class of '29, spoke to the section leaders urging them to organize their classmates and begin Field Day preparations.

Separate meetings of the various freshman sections will be called soon by section leaders at which time section officers will be chosen. Special efforts will be made at these meetings to get more freshmen out for the Field Day events, especially football and tug of war. Crew is not in great need of candidates, 103 freshmen having reported to date.

The question of football equipment was brought up at the meeting of secvided. Men having their own football equipment are asked to use it but no one need hold back due to lack of equipment.

The list of freshmen section leaders is as follows: section 1, J. J. Wilson; section 2, A. H. Hayes; section 3, S. B. Stratton; and W. W. Caldwell; section 4, W. W. Young; section 5, W. J. Wiley; section 6, not announced; section 7, Houghton Kimball; section 8, H. N. Weed; section 9, L. E. Keene; section 10, B. G. Hastings; section 11, R. B. Atkinson; section 12, T. W. McQue; section 13, C. B. Allen: section 14, D. R. Funk; section 15, not announced; section 16, J. R. Clark; section 17, E. R. Gardner; section 18, A. N. Clark; and section 19, R. N. Mc-

All but two of the section leaders were present at the meeting. The next meeting will be held Wednesday. October 14, at five o'clock in room 2-290 and it is hoped that all section leaders will be present, prepared to report on the progress of the organization of their respective sections.

Walker.

7:15—Activity Talks.

Clubs.

picture.

9:15—Raffle.

9:50—Movies.

8:15—Boxing Match—Gymnasium.

8:35—Moving Picture Comedy.

10:10-Songs by O. B. Denison '11.

Denison '11.

ANNOUNCEMENT OF SEVERAL FACULTY CHANGES IS MADE

Professor F. J. Moore Resigns After 31 Year's Service At Institute

FOUR OF STAFF RESIGN

After 31 years on the instructing staff of the Institute, Professor F. J. Moore, professor of Organic Chemistry, retired from active teaching at the beginning of this term, it became known yesterday. He will continue his research work.

Professor Moore was graduated from Amherst and taught at Cornell after receiving his Ph.D. from Heidelberg in 1893. He came to Technology in 1894 and received his professorship in 1912. Outside the Institute he is best known for his work on the oxidation of uric acid and his numerous textbooks.

Other staff changes include the following resignations: J. R. Geddes, instructor in chemistry; W. L. Mc-Cabe, instructor in Chemical Engineering who received a position at the University of Michigan; George Calingaert '23, instructor in Chemical Engineering who will do research work with the General Motors Corporation; Louis Harris '20, research associate in Physical Chemistry who was appointed National Research Council Fellow at Zurich; and a leave of absence granted to A. B. Alsos '21, instructor in Mechanical Engineering.

The new instructors not previously announced are: E. D. Reis, instructor in chemistry, who came to the Institute three years ago from the laboratories of the Standard Oil Company of New Jersey; R. L. Turner '23, instructor in Chemical Engineering who comes from the Ludlow Manufacturing Company; C. S. Webber, instructor in Chemistry, a former assistant in the department; Eli Lurie '22, research associate in Physical Chemis-

MUSICAL CLUBS CALL FOR SPECIALTY ACTS

at 5 o'clock. The clubs, according to these acts for which they are noted and from six to eight will be chosen so that there is a big opportunity for quite a number of men to make the clubs.

The acts may be composed of or instrumental solos or vocal duets . However, it is not necessary that all the skits be restricted to musical lines, original skits of any sort having an excellent chance of acceptance. The men who tried out for the dance orchestra and did not make it are here afforded another opportunity to make the clubs and thus enjoy the numerous trips which are taken each year.

A large number of both freshmen and Sophomores are also wanted for all other departments of the Musical Clubs.

larly intended to supplement the reg-

ORGANIC DEPARTMENT

TO SHOW OIL MOVIES

E. H. Huntress, a chemistry instruc-tor, announces that the Organic divi-

sion of the Department of Chemistry

will exhibit moving pictures of vari-

ous organic chemical industries at in-

tervals throughout the academic year.

These films are loaned by prominent chemical companies and government bureaus, and while they are particuular class room instruction in organic chemistry, they will be of general technical interest and open to all persons connected with the Institute. The first series of such pictures

will deal with the industries most closely associated with the utilization of petroleum and will be shown Fridays at 4 o'clock in room 10-250. The first of the series will be given this afternoon, being four reels on "The Story of Petroleum." The rest of the series will be shown as follows: Friday, October 16, "The Story of Natural Gas," four reels; Friday, October 23, "The Story of Gasoline," three

J. H. HAMMOND TO ADDRESS SENIORS

Prominent Mining Engineer to Start Yearly Series of Aldred Lectures

"The Importance of the Engineering Profession" will be the subject of the first Aldred Lecture of the year by J. H. Hammond, prominent mining engineer, Friday, October 16, at 3 o'clock in room 10-250.

Mr. Hammond is one of the foremost mining engineers in this country and has lately occupied a prominent place in public affairs in connection with his recent investigation of the conditions of the coal industry. He has been the subject of considerable criticism by the press because of his attitude in denouncing certain Pennsylvania state laws regarding coal

Professor Vannevar Bush of the Electrical Enginerring department Tryouts for specialty acts in the states that arrangements have not as Combined Musical Clubs will be held yet been made for the other speakers on Friday, October 16, in room 5-330, of the series. which will consist of 8 or 10 lectures during the year by the management, are in dire need of men prominent in engineering and administrative circles and is intended primarily for fourth year and graduate students. Senior and graduate classes will be omitted during this hour in order that all who wish may attend the lecture. Others interested in the series are invited but the above mentioned students have first call for

NAVAL SOCIETY WILL HELP GET POSITIONS

Plans Made for Several Trips To Important Ship Yards

The Naval Architectural Society this year is planning a program which will be, according to R. W. Rogers '26, president of the society, of considerable service to Course XIII students. There a re men in this course who are well fitted to do naval construction work, and at the same time there are naval industries in this vicinity who could use these men. Rogers states that the society will this year try to be of service as a go-between in attempting to fill any vacancies that are found with Institute men.

Today at two o'clock the society will leave from the main entrance of building five for a trip to the Atlantic works-ship yards in East Boston where a new constructional idea is being tried in barge building. The barges are being constructed with a backbone of ten inch channel iron. The society will also take its annual fall trip to Lawley's ship yard at Neponset at some later date. This shipyard yroduces some of the finest yachts on the Atlantic seaboard, and it is the plan to make three trips there every year. There are also tentative plans being made for a sailng party on Columbus Day. The meetings this year are to be conducted along the lines of informal seminars with auxiliary business meetings, the first of which will be held next week.

AFFAIR PROMISES TO BE SNAPPIEST **SMOKER IN YEARS**

Brief Activities Talks Will be Given to Freshmen and Other New Students

WILL RAFFLE OFF PRIZES

Smoker Committee Has Prepared Lively Program for Entertainment

With plans fulfilled to the letter, the stage is set and the curtain will rise with a bang for the All-Technology Smoker to be held in Walker Memorial tonight. Starting with the dinner in the Main Hall for the freshmen and new students at 6:30 o'clock, the evening's program, crammed with entertainment, promises to make this year's get-together one of the most pretentious affairs ever arranged for the Technology student body. Music will be furnished during the dinner and throughout the evening by Paul Davier's six piece orchestra.

All new men, who are entitled to receive tickets for the dinner, but who have not as yet secured same, are requested by the Committee to apply at the door in Main Hall at 6:30.

Numbered handbills, advertising the Smoker, will be distributed throughout the Institute today. Students planning to attend the Smoker are advised to retain their handbills for the many prizes which will be raffled off during the night's entertainment. The following is a list of the articles secured for the raffle: large Technology banner, donated by the Technology Branch, H. C. S., for the freshman raffle only; Technology sofa pillow, donated by Tech Show; two pairs of tickets for the Spring and Winter concerts of the Combined Musical Clubs; Sheaffer Lifetime fountain pen, donated by Corbin the Clothier; tennis racquet, donated by the Wright and Ditson Company; five gold plated Gillette Safety Razors.

Snappy talks will be given to the freshmen on athletics, publications, ompineacal Clubs, by Dr. A. W. Rowe '01, H. D. Peck '13, and Professor R. E. Rogers. The new men will then be urged to visit the various activity offices in Walker, all of which will be open for a short time before the entertainment starts.

Immediately after a three-round boxing match which will be staged in the gymnasium by two well-known, professional boxers at 8:15, all students will asseminble in Main Hall. Following the showing of a two-reel comedy movie and the singing of Technology songs and cheers, the customary flashlight picture will be taken.

President S. W. Stratton will welcome the students and the key to Walker Memorial will be presented by the Alumni President to D. A. Shepard '26, Chairman of the Institute Committee, representing the student body. The prizes will then be

(Continued on page 4)

TECHNIQUE OPENS JUNIOR COMPETITION

Competition for the post of publicity manager of Technique will open today. All members of the Junior Class are eligible and no especial previous experience is necessary. The competition will last for three weeks. Juniors interested in Technique are asked to call at the Technique office, room 308, Walker; tonight or at five o'clock on Monday.

Technique also announces that the Senior Portfolio pictures will be taken as soon as the address list has been made out by the registration office.

CALENDAR

Wednesday, October 7 7:00—Catholic Club, supper, North Hall,

7:00—Catholic Club, Supper, Available.

Thursday, October 8
5:00—Institute Committee Meeting, Faculty room, Walker.

Fiday, October 9
6:30—Freshman Dinner, Main hall, Walk-

er. 8:00—All Technology Smoker, Main hall,

Walker.

Wednesday, October 14
7.30—Menorah Society smoker, North Hall,

Music by Paul Davier's Six Piece Orchestra

PROGRAM FOR TONIGHT'S SMOKER

6:30—Dinner for freshmen and new students—Main Hall,

7:45—Recess for freshmen to visit activities' offices. Special

8:30—All students assemble in Main Hall—Flashlight

9:00—Technology Songs and Cheers—Directed by O. B.

9:20-Vaudeville: Three Corbett Sisters and John Doherty.

Professor R. E. Rogers-Tech Show and Musical

Dr. A. W. Rowe '01-Athletics.

freshmen raffle tickets distributed.

H. D. Peck '13-Publications.

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Official News Organ of the Undergraduates of Technology

OFFICES OF THE TECH

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L. F. Van Mater '27......Treasurer H. M. Houghton '27..Circulation Manager A. D. Green '26 In charge of this issue:

ALL TECHNOLOGY SMOKER

DVICE, more advice, and still more advice! Get this instructor and be sure to keep away from that instructor. Go out for this activity, go out for that activity; do not go out for activities at all. For three weeks the poor freshman has listened to advice in his classes, read it in the publications, and had it forced upon him between classes, until he begins to wonder what it is all about. And yet the upperclassmen cannot understand why he is confused and bewildered, or why he seems to feel out of place and ill at ease—a stranger.

Tonght is the All-Technology Smoker, an undergraduate tradition. It is the welcome of the student body to the new-comers. It is their formal acceptance by their fellows. Until today they have felt on the outside. Tomorrow they will be on the inside. By their own hearthstone, a real "Tech man." Tonight all Technology will be their host, the faculty, the students and the activities. The welcome will be as friendly as it can possibly be made. May these new men come as guests, and leave as a true part of the Institute.

IS FRATERNITY RUSHING A FAILURE?

N HONEST inquiry into the present status of brushing at Technology can lead to but one conclusion. The present system, or more accurately, lack of system, is a near failure, and in many respects an unmitigated evil. What is the actual

For count number one, the extravagance of the present method is unwarranted. The majority of the chapters come back to start rushing some two weeks before the opening of school. Aside from the fact that the men must pay the expense of these two additional weeks, many are forced to give up summer work, thus entailing

For count number two, there is the interferance with the freshmen taking their entrance examinations. The examination rooms are mobbed and the unfortunate freshmen whom the fraternities hit upon as likely material are worried and hornswoggled, that is, "rushed" in a way that could not but be detrimental to the work of their examinations.

For count number three there is the utter lack of sportsmanship in the present simian frenzy to get a man. In some cases it to the unthinking fury of the desire to get men; in other cases it is the very fury of malignancy. Since it is a free lance proposition with no checks and no punishments the system is a purely cutthroat proposition with scruples only now and then in evidence. The unlucky freshman is the goat of the whole farce. He is drawn into an highly artificial and glamorous experience and buffeted to and fro with little chance to form sensible estimates of the fouryear proposition he is gettng into. It is a thoroughly bad way to initiate a man into college life; it is an altogether thorough way to warp his perspective. The "sweat box" and the rooming-up of freshmen are resorted to. There is much mud slinging and some of the houses do not stop at these irregularities. So stands the present situation.

Will a different plan work any better? It is doubtful. the Cornell undergraduate newspaper recently appeared an editorial the Lounger? condemning the rushing agreement that is in force at that school. The editorial purported to prove that both fraternities and freshmen were unscrupulous in breaking their rushing regulations. The same situation prevails in practically every other college that attempts rushing regulation. Some years ago a system of delayed rushing was attempted here and it turned out to be an inglorious

The natural assumption that follows is that in principle something is wrong with fraternity rushing. It works neither when regulated nor when unregulated. It is deleterious to the freshmen and expensive to the fraternity. It is the reductio ad absurdum of college activities. Surely it is not an illusion to believe that some happier, better method could be discovered to obviate the evils of fraternity rushing as exists regulated or unregulated in American colleges.

RESURGENCY—IN A MINOR KEY

THREE years ago Tech Night ended in a near riot and as a result steps were taken to lessen its boistrousness. The line of march was changed and the undergraduates brought across the East Boston Bridge to a four-sided tug of war on Tech field. The tug of war, probably because of its puerility, fell flat and last year all organized efforts for a bang-up ending to Field day were

Undergraduate attendance en masse at a down town show was originally adopted for this purpose of providing a satisfactory ending to Field day. Its need seems just as real today as it must have seemed years ago at the first Tech Night. It is hoped, we believe, by some to eventually move the date of the Circus to Field day night but this is impossible for the time being.

In the years that have passed since that last riotous event, it is quite possible that the undergraduates as a whole have lost the idea that drunkenness was a necessary adjunct to Tech Night; They might very well be coerced into enjoying themselves in a reasonably respectable way. Some plan which lacks the possibility of grossness which show attendance has, and yet one that has not the imbecile childishness of "playing games" might strike a happy medium.

Last year's sporadic attempt on the part of a few men to perpetuate Tech Night shows, at least, that some men want it back. They have said "to hell with studies" for one night and want to know what to do with themselves. They have been wrought up to a certain pitch of excitement by watching athletic contests and now they cannot settle themselves comfortably at a theatre and doze off.

VOTE FOR



FOR MAYOR OF BOSTON

Yielding to the representations of a committee representing some of the more intelligent citizens of Boston, who have appealed to him as the only man of influence in Boston not already a candidate for Mayor, the Lounger has decided to throw his 1918 Stetson in the mobbed ring in an effort to relieve the situation. At present there are sixteen contestants including the Scandinavian and if the number keeps growing with equal rapidity, the Lounger feels that his friends at M. I. T. and several of the citizens of Boston will constitute a majority sufficient to elect. You see everybody else will be running.

It is incumbent upon him at this time to state at least a few planks in his platform. (Note the abundance of constructive policies).

As the people's candidate and the representative of oppressed students it is his purpose to endeavor to alleviate the restrictions which now surround them. He promises to allow no anti-vice campaigns in Back Bay, feeling asured that the wholesomeness and purity of those living there is sullied by such procedure.

Abolition of the Hendricks Club, Tammany Club, Democratic City Committee, and Good Government Association. In their place he would substitute the XXI Century Club with its prevision and tremendous endurance. He would make THE TECH the official civic newspaper because of its accuracy, continuity, and conservatism.

3. Abolition of the Boston Elevated and the establishment of a street railway system which will actually carry passengers. Some of the Lounger's rivals are proposing various ways to improve the service, but the Lounger does not believe in feeding medicine to a corpse. He proposes a system that will have a five cent fare across Harvard Bridge.

4. He promises to relieve the freight congestion by allowing musical shows to appear in Boston as they do in New York. He promises to make no speeches on the opening night of Polyanna plays. The official Boston censors he promises to deliver over to Highball John for homeopathic treatment. He says "Art for Art's sake," rather than Art for the Mayor's political aggrandizement.

5. He holds for civic beauty; therefore he is for fewer and better co-eds at the Massachusetts Institute of Technology. It is his purpose to have the State House dome polished once each week and tobacco chewing abolished in the legislative chambers.

6. Appointment of Technology men to fill all city offices. They would be such a good beginning for the beautification campaign. Anyway, Jim Curley puts in his friends—why shouldn't

7. Annexation under the Boston charter of all Greater Boston, especially Cambridge. Then "Boston Tech" would not be an anachronism.

Above are the several great cardinal points of civic management that the Lounger avows. He solicits your vote and will be glad to meet you and personally talk the campaign over. (Don't forget your Listerine).

Intercollegiates

With the opening of the new college term, some of the presidents of the New England colleges are transferring to other universities, others are celebrating an anniversary, and still others find pleasure in entering their first year in the college president's white house.'

Dr. Clarence C. Little, formerly of the University of Maine, will be in-ducted as the president of the University of Michigan on November 2. President Mary E. Woolley of Mount Holyoke College is celebrating her twenty-fifth anniversary as president of that institution. She is the only contemporary president of a woman's college who has served over so long a period of time.

Play Directory

CASTLE SQUARE: "Abie's Irish Rose."
As the title suggests, a racial farce.
COLONIAL: "Ziegfeld Follies."—Everything from tumbling to the Tiller Girls.
COPLEY: "The Right to Strike."—Can a doctor walk out on his job?
HOLLIS: "Young Woodley."—Love affairs and Glen Hunter. A good play.
MAJESTIC: "Rose Marie."—Ending its twenty-seventh week.
PARK: "The Show Off."—Amusing comedy of American methods.

edy of American methods.

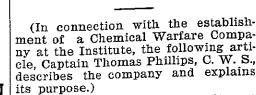
PLYMOUTH: "The Gorilla."—A thrill and a laugh a minute.

SHUBERT: "The Student Prince."—An exceedingly good musical show.

TREMONT: "Seventh Heaven."—Paris slums provide an effective setting.

WILBUR: "What Price Glory."—The Marines raise hell in France.

Chemical Warfare Company First Of Kind In Country



With the approval of the Adjutant General of the Army, the Massachusetts Institute of Technology this year attains the first R. O. T. C. Chemical Warfare Company in the United

The entering freshmen in the courses V, X, X-A, and XV-3 are registered in a separate company known as the Chemical Warfare Company, which is attached to the Infantry battalion.

The purpose of the formation of this company is to provide Infantry drill during the first term of freshman drill, and to have a demonstration unit during the second term. The company will partiicpate in Chemical Warfare drill, and will fire the demonstration problems with the Stokes mortar grenades, candles, etc., for the regular Chemical Warfare Basic Course, and for the Advanced Course.

The officers of the company are chosen from members of the Chemical Warfare Advanced Unit, the sergeants from Sophomores from the above named four courses who desire to participate in freshman drill and who intend to continue with the basic unit in the spring term, and the corporals will be chosen from members of the freshman class who exhibit the proper proficiency. The work of this company is particularly interesting on account of the variety of weapons with which it is trained, and also on account of the opportunity to fire the various problems which will be presented to in the spring term.

There are still vacancies for sergeants as guides and section chiefs, and the Officer in Charge of the Chemical Warfare Unit desires all Sophomores of the four Chemical courses named who desire to participate in this drill to see him in his office at the earliest opportunity.

THE FRATERNITIES CLUB

397 COMMONWEALTH AVE.

A Club For College Men

DINING ROOM GRILL DORMITORIES

STUDENT RATES

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Mount Vernon Church

The Boston End of Harvard Bridge

FRIDAY AT 8 P. M.

Annual Student Night

Tech men especially invited

Sociability, Stunts, Songs

AN ANNOUNCEMENT

THE COLLEGIATE SHOP opens its doors on SATURDAY, OCTOBER TENTH, offering for your selection a complete extremely well chosen line of men's furnishings.

It is our desire to present to you the distinctive—the outof-the-ordinary and exclusive in men's wear—everything from shoes to hats.

While we do not carry an ordinary grade of men's furnishings, yet our stock is priced most reasonably. Service in its truest sense goes with every sale, and the needs of the college man are given particular attention.

We shall be highly pleased to have you call at our Boylston Street showrooms and inspect our line. Every courtesy will be shown and there is absolutely no obligation to purchase. We wish you to know us as we are, and see the very choice furnishings displayed.

We thank you for any interest that you may express.

THE COLLEGIATE SHOP

230 BOYLSTON STREET, Second Floor, BOSTON, MASS.

Murray Aronson

Harry Aronson

HOLLIS STREET THEATRE FOR TWO WEEKS ONLY

Eves. at 8.10 Wed. & Sat. Mats., 2.10

GLENN HUNTER in a New Play of College Life "YOUNG WOODLEY," by John Van Dreuten Holiday Matinee Columbus Day

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CROSS COUNTRY TEAM SHOWS PROMISE

Harriers Encounter University Of New Hampshire In Seasons Opener

Although it is a bit early in the season to forecast with any degree of accuracy the calibre of the cross-country team, if the present outlook is any criterion, this year's outfit will be one of the best aggregation of hill and dalers to represent the Cardinal and Gray in recent years. Coach Hedlund has a large squad out every afternoon, rapidly rounding into condition for the first meet which is with the University of New Hampshire at Durham on the 24th of this month. This year a different plan will be followed than was used last year, namely that instead of maintaining a hill team and a level team, the entire squad will be striving for positions on one

This change is due in a large measure to the lack of success which attended the two teams last year as I there was not enough material to warrant the existence of more than one team and here it necessitated having part of the good men run on one team while the other part participated on

Chuts and Rick Show Promise

When the harriers line up for their first run there will be several familiar faces among the missing but these vacancies will be filled from the new men and the yearlings of last year. Among the veterans who have reported for the hill and dale sport are Capt. Bill Rooney, a familiar figure in Technology track circles, Don Hooper and Davidson, members of the Varsity of

Eddie Chute, the captain of the frosh cinder outfit of last year, and a former Andover man will make hot competition for the other candidates, as Chute is no novice at the long-distance running game, having been a prominent factor on the freshman cross-country team last fall. Another prospect who has been showing up well in the daily runs is Marvin Rick, national steeple-chase champion and winner of third place in the Olympics in his event. This is Rick's first year of Varsity competition for Technology and he should be a very valuable man before his allotted three vears of intercollegiate work are fin-

Schedule Announced

The frosh outfit is shaping up this year with about 20 men signed up and prospects for a winning outfit seem fair. It is very hard to forecast the freshman outfit this early as they are although some of them may have sevmany upsets occur. Olcott Payson, a off their round matches, as this noon Portland, Maine, boy, who prepped at Exeter; Burgess, Walters, Howitz, Mc-tennis manager, A. J. Connell '27.

Clintock and Hallohan all look good at the present writing, but to pick any men out of the yearling outfit and say definitely that they are better than some others is well nigh an impossibility, until after several meets have been run.

Manager Jackson of the Varsity team has arranged the following schedule:

Oct. 24-University of New Hampshire at Durham.

Oct. 30-Harvard at Cambridge. Nov. 7-Brown at Franklin Park. Nov. 16-N. E. I. C. C. at Franklin

Nov. 23—I| C. A. A. A. A. at Van Cortland Park, New York.

This schedule is identically the same as that of the freshmen with the exception that the frosh are running freshman teams from the other

FIRST ROUND MATCHES TO FINISH THIS NOON

On account of the inclement weather er which prevailed during the first two days of this week, the entries in the tennis tournament were unable to play off their first round matches and hence the entire tournament has been set back several days behind schedule. The management requests that each match be played off as soon as possible by the contestants, in order to avoid any more delay.

As yet there have been no phenomenal upsets in the matches with all of the favorites coming through all untried in collegiate running and as expected. However it is a bit early in the tournament for any dark eral years of prep school competition tucked under their belt, they meet with such different conditions that which any of the men have of playing only a year under the Institute men-

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BOSTON

After the Game **READ**

The Boston Evening Transcript

FOOTBALL EXTRA

Every play will be accurately recorded by our football experts on the Sport Page of this edition

ON FRIDAY OUR FOOTBALL FORECAST

contains a wealth of information for lovers of the game

PIGSKIN WARRIORS PREPARE FOR GAME

Freshman Coaches Drop Hints Of Dark Horses That Will Star

Out on the gridiron from four o'clock until dark, are the aspirants for the two lower class football teams, preparing for the big game on Field Day. From every outside appearance the Sophs seem to have every edge on the yearlings. The weight, experience, speed, and number of the former slightly outshade the frosh, but Coach Dyer claims to have some dark horses on the yearling squad, which may upset the proverbial dope bucket. Both teams have been fighting hard the past week and the spirit of the frosh is not to be underestimated.

Manager Seavey of the Sophomores promulgated the following lineup: ends: White, Parkes and Larson; tackles: Luby and Dean; guards: Bartlett, Rutherford, and Abbey; centers: Wofford; backers Center Cray, Pickers Wofford; backers Center Cray, Pickers Content Con ter: Wofford; backs: Capt. Gray, Riley, Sealy, Kelly, Benson, Proctor, Blackwood, and Wilson. This is by no means a final lineup, as it may be necessary to make many changes as

the days progress.

Coach Shotts of the yearlings has not announced the freshhen lineup yet as the freshmen are on edge due to the keen competition, but undoubtedly the dopesters will have a big surprise when the teams take to the field on Class Day.

The fighting spirit of the respective teams is growing every day and it won't be long before the spirit of each team will be at its highest pitch. Practice of both teams during the week consisted of punting, passing, tackling the dummy, and light scrimmages. Practice is held on the field inside of the track every afternoon at four o'clock for both teams.

Sports Desk

With four Sophomores on the Varsity crew this year, much can be said for the work of Bill Haines in developing inexperienced men quickly. Last year these men that are now getting a tryout in the Varsity shell were tor they step into the Varsity shell, and have a good chance to stay there for the remainder of the season. Columbia appreciated this faculty of Haines' and asked him to try and whip their crews into some sort of shape for the Poughkeepsie regatta.

While Os Hedlund has not all the men that he wants out for track this year, Coach Connors is in still a worse fix for field event candidates. seems to be a scarcity of heavy men coming out for the weight events this year, and few candidates for the jumping events. If success is to attend this branch of track, there should be five to ten men out for every event, men that come out regularly and

The loss of Coach Danguy will be felt by the fencing team this season. Danguy knew his sport from the bottom up and had the skill to impart it to the men that came out for fencing. One of his best pupils was Joe Levis, whom he groomed so carefully that the Intercollegiate title was brought back to Technology.

An observer might think that the Soph football team was in much better shape than the frosh if he watched the two teams out practicing. While the Soph coaches are putting the men through a snappy signal drill and practice formations, Shotts is still forcing the monotony of conditioning and the fundamentals on his pupils. The writer seems to feel that the frosh team which appears so backward in their training at the present time may spring a surprise when Field Day rolls around. The hard work they are going through now will harden them perfectly, while the Sophs will have forfeited condition for perfection in signals. It will be interesting at least on Field Day to notice which system

If the frosh could only realize that the turning point of this Field is probably the tug of war, perhaps they would come out and practice. The Sophs have had a year's practice under the best coaches in the country in crew and track, practice which it is hardly possible that the frosh can overcome. These two events count only six points together. The frosh football team, if they work hard and get out for practice has a fine chance of coming through with a win. If the frosh then can capture the tug of war, they have seven points and a victory on Field Day. Both these last two events can be won if the frosh come out and do some work, but not other-

Soccer Team Has Game Scheduled With All Chinese

Play Saturday Afternoon On Tech Field for First Game of Year

Soccer will get under way at the Institute when the Beaver Team meets the All Star Chinese Team on Saturday afternoon at Tech Field. Capt. Arana wants all of the candidates to be out for this game as they will probably be given a chance to show their stuff. It will be the first game of the in such an exhausted condition. season and should give a fair line on how the team will stack up this year. A week from Saturday the Beaver kickers meet New Hampshire State in the intercollegate lid lifter, and the All Chinese fray should provide a good workout in preparation for this

Two full teams were out for practice Wednesday night permitting a good practice workout and scrimmage. Plenty of pep was shown and that is the thing most needed now is to iron out the rough spots and produce a smooth working machine. The team is not developed to a very high point just yet, but that will come along better after a few more workouts.

Captain Arana announces that practice will be held next Tuesday night instead of Monday, as Monday is a holiday. The team is still being run without a coach although Manager Whitnew has a man in view, The absence of a coach at the beginning of the year is going to be felt by the team, as several of last years men have been lost to the team, and a coach is really necessary to develop the new candidates. The loss of Bateman, Sacco and particularly Ruiz, high point scorer last year, will be seriously felt, but when a coach is obtained the new men should rapidly be groomed to fill the places of the men lost to the team.

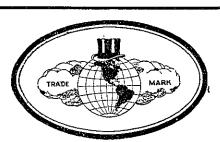
CREW MEN MUST PASS SWIMMING EXAM NOW

Owing to the large number of accidents occurring recently resulting from the increased popularity of rowing, all men going out for crew must demonstrate their ability to swim 50

yards. This test will be conducted by the swimming instructor at the Huntington Y. M. C. A., and anyone wishing to take it must first obtain a physically fit ticket from the Department of Hygiene. The test occurs October 13th at 5 P. M.

Anyone desiring to row, who cannot swim, may arrange for swimming lessons with the swimming instructor at the Y. M. C. A., 316 Huntington Ave. The swimming test is not exceedingly difficult, and yet a man that can only swim a few strokes will not be allowed to pass. The test is primarily for the purpose of finding out if a man is capable of taking care of himself if thrown into the water. A man that has been rowing a hard race has to be a fairly good swimmer to save himself if thrown in the water

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BLUE PLATE DINNERS

STUDENT BODY TO GET TOGETHER IN ANNUAL FUN-FEST

Prizes to Be Given in Raffle To Students Having Lucky Handbills

(Continued from page 1)

raffled off to the holders of the lucky numbers. According to the Committee a novel method the nature of which is to remain secret until the raffle takes place, will be used for selecting the lucky numbers.

During the next half hour, vaudeville entertainment will be furnished by the Three Corbett Sisters and John Doherty. The Three Corbett sisters have achieved fame in the musical comedy world as expert exponents of the art of Terpsichore and it is expected that their interpretation of the Charleston alone should make them popular with the students. Mr. Doherty is a pianist who has made a name for himself in big time vaudeville on the Keith circuit, in Eddie Cantor's show, "The Midnight Rounders," and in several of the Shubert musical productions.

In addition, several reels of movies of various Institute activities will be shown and O. B. Denison '11, Secretary of Alumni Association, will render several popular and original selections vocally, accompanying himself on the piano. As is customary the affair will terminate with the singing of the Stein Song.



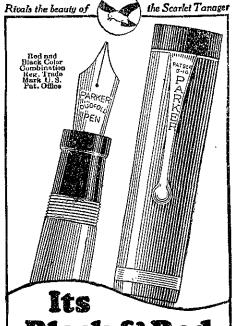
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MANY NATIONS REPRESENTED HERE

Each year, the number of students from outside the United States becomes less, an analysis of the foreign registration for the past three years reveals. Only 190 students come from other countries as against 219 in 1924 and 226 in 1923. The accompanying table shows how the 190 this year are distributed among 44

Argentina-1 Australia—1 Belgium-6 Bermuda-1 Brazil—2 British W. Indies-1 Bulgaria—1 Canada—34 Canal Zone-1 China-41 Columbia-1 Cuba--4 Czezchoslovakia—1 Denmark—1 Uruguay-4

England-2 Esthonia-1 France-3 Germany—1 Hawaii 4 Hungary-1 Greece-1 Guatemala-1 India-7 Italy-5 Japan-10 Liberia—1 Palestine—1 Norway-3

Korea-1 Mexico-11 Panama-3 Peru—1 Philippines-10 Porto Rico-3 Roumania—1 Russia—4 Siam—1 South Africa-4 Spain—2 Switzerland-1 Syria—2 Turkey-4

Venezuela—2

Number of Countries: 44 Number of Students: 190

Notices and Announcements

OFFICIAL

FRESHMAN MILITARY SCIENCE Freshmen excused from Military Science because of physical disability must take that part of MS 11 involving lectures. They should register for MS 11 and report to classes at the start of the lecture course which will be, weather permitting. Novem-

PHYSICAL TRAINING

All freshmen who are going to register for Physical Training should sign up at once for strength tests in Room 335 Walker.

H. P. McCarthy. Physical Director.

CHEMICAL LECTURE

At 4 today, there will be an illustrated chemical lecture on "The Story of Petroleum" in 10-250 for members of the organic chemistry class. Anybody interested may attend.

PHYSICAL TRAINING

All freshman who wish to substitute sport for Physical Training classes must sign up in the office of the Physical Director, room 335, Walker Memorial, before 12 o'clock Saturday, October 24. The following sports may be substituted: Track, Crew, Swim-ming, Boxing, Wrestling, Fencing, Gym Team, and Basketball.

PHYSICAL EXAMINATION

Physical examination of all new students entering the Institute is compulsory. Please make appointments at the Department of Hygiene, Room 3 019 as soon as possible.

CHEMICAL WARFARE

All members of the advanced unit. Chemical Warfare, will report to the office of the officer in charge of the unit at least once each week in person. Each individual will check his name on the bulletin board in the space provided therefor.

UNDERGRADUATE

CREW MANAGERIAL COM-PETITION

All candidates for the crew manager competition are requested to report at the boathouse any night after 4.

FRESHMAN FOOTBALL

There will be freshman football practice every afternoon at 4 on Tech Field. On your toes, frosh.

NAVAL ARCH. SOC. TRIP

There will be a trip for members of the Naval Architecture Society to the Atlantic Works this afternoon. Will leave the lobby of Building 5 at 2.

CHRISTIAN SCIENCE SOCIETY

There will be a meeting of the Christian Science Society in room 4 132 next Tuesday at 5.

SWIMMING MANAGERS

There is an opening this fall for two Sophomore and four freshman candidates for assistant managers of the swimming team. All men interested should report to the A. A. office at once.

TRACK AND CROSS COUNTRY MANAGER

Candidates for manager of track and cross-country report at Track House any afternoon between 3 and 6

CHEMICAL SOCIETY

There will be a meeting of the officers of the Chemical Society today at 5 in room 3-312.

TUG-OF-WAR

Candidatees report every night at 5.00 P. M. Freshmen report in back of track house and Sophomores by rifle range. More men are needed.

R. O. T. C. RIFLE TEAM

The R. O. T. C. Rifle Team begins practice Thursday, October 15 at the range near the running track which will be open on Thursday and Fridays thereafter from 2 to 5: 30. All R. O. T. C. men, including freshmen, are eligible for the team. Lt. Levy will give particulars.

FRESHMEN RIFLE TRAINING

A limited unmber of freshmen who have never shot before may obtain instruction from a regular army man at the Rifle Range near the running track in back of the Institute buildings. Practise will probably be held on Tuesday mornings. Men should enroll with Lt. Levy in 3-308 before Friday, October 16.

MENORAH SMOKER

The Menorah Society will hold a smoker at 7:30, Wednesday Oct. 14., in the North Hall, Walker. All new members are urged to attend.

VOO DOO COMPETITION

Men interested in getting an early start in the art, literary, business and publicity departments will be wet today at 5 in room 309, Walker.

AERONAUTICAL SOCIEY

There will be a meeting of the managing board of the Aeronautical Engineering Society, 5:00 P. M. on Tuesday, Oct. 13, in room 3-312.

O. T. C. Rifle Team representing the Technology R. O. T. C. in the field of markmanship has been formed to which all men taking Military Science ere eligible. New rifles have been purchased for the team to use that they may have every opportunity to improve their scores. Preliminary practise will begin October 15 and will continue on Thursdays and Fridays thereafter from 2:00 to 5:30 p. m.

ORGANIZE NEW RIFLE TEAM FOR R. O. T. C.

Two Teams of Ten Men Each To Compete in Matches

This Year

A new organization called the R.

The final squad will be twenty men, cuts being made as soon as practical to reach this figure. The actual match teams are of ten men but it is desired to have different men shoot in the various matches. Challenges have been sent to 43 of the leading R. O. T. C. teams of the Atlantic coast. The first match will be shot in the week ending November 21.

Numerous awards are to be made this year. To those participating in 50% of the matches R. O. T. C. sweaterr insignia will be awarded. Special medals will be presented to the lettermen having the highest per cent scores in each of the four firing positions, prone, sitting, kneeling, and standing, and additional special medals will be given to the two men having, at the end of the season, the highest and next highest per cent scores.

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Bulletins of General Information, Courses of Study, Summer Session, Advanced Study and Research; and the Report of the President and the

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